DISTRICT OF SOOKE WWTP EXPANSION PROJECT 2022

ADDENDUM NO. 3

August 22nd, 2022

This addendum forms part of the Tender Documents and shall be read, interpreted, and coordinated with all other parts. The costs of all elements contained herein shall be included in the submission. The following revisions, changes, corrections, additions, and or deletions supersede the information contained in the original Documents to the extent referenced and shall become part thereof.

This addendum relates to the tender entitled "DISTRICT OF SOOKE WWTP EXPANSION PROJECT 2022", issued on BC Bid on July 27th, 2022 (Package)

Addendum Item 1 Responses to Questions from Bidders

Question in black, responses in red.

- 1. Drawing E100 shows cable tray added on to existing tray, note 1. Then there is a note to provide new 18" Tray.
 - a. Is the existing tray 24"? The existing tray dimension has not been confirmed in the field. Tray is either 18" or 24" and has available capacity.
- 2. The Generator Room and the Centrifuge room have some existing cable tray, but the drawings do not show how all the new cables get over and into the new cable tray.
 - a. Is there existing cable tray that connect up with Note 1 from the Generator Room? Existing tray exits the Northwest wall of the Electrical room and is routed to the northeast. See Photos below



- b. Or does cable tray need to be added from the Centrifuge room to the Digester's? See answer a) above
- c. Or do under ground conduit's need to be added to meet up with the new cable tray? U/G conduit not required.

- d. Can you clarify the cable routing? Cabling is to be routed within existing tray systems to/from the new tray shown on the drawings.
- 3. Drawing 1005 show in bold instruments at the Future SBR Tank No.4
 - a. Can confirm that all instruments in bold for future SBR Tank No.4 are not supplied under this contract? Not supplied under this contract
- 4. Can you provide approved shop drawings for the novated equipment? Shop drawings are currently under review for the contract with JWCE. Shop drawings in the process of being prepared by Xylem. Approved shop drawings are not yet available.
- 5. 375 mm (15") does not exist in Schedule Thermoplastic Piping (e.g., SCH 40). Please clarify if 400 mm (16") would be suitable. Yes
- 6. With the tertiary disk filter as an optional item, will Item 13.3 be included in the overall bid evaluation to determine the low bidder? Yes
- 7. In tomorrow's addendum, if you could please also address the size of the slide gate size and height from the invert of opening to the operator elevation.

The design to match exactly with the downward opening weir gates in the original plant inlet box. Unfortunately, the shop drawings for these gates are not available. Referring to the as built drawings from the 2005 construction we can provide the following data. The weir opening in the concrete structure is 1000 mm X 800 mm (see Figure 1)

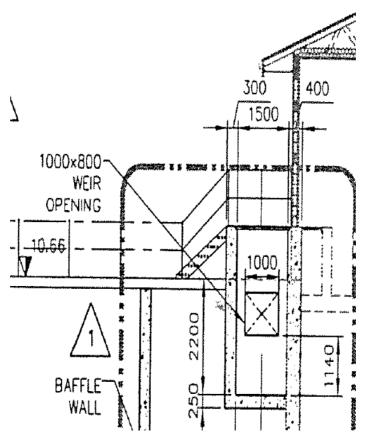


Figure 1 - Inlet Splitter Box Weir Opening

Figure 2 below shows the only information available on the elevations of the gates and concrete.

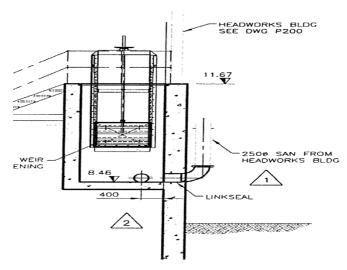
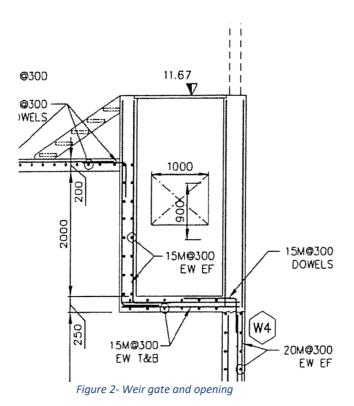


Figure 3 - Weir gate elevations



From Figure 3, it appears that the smaller dimension of the gate is 900 mm. This information should be sufficient for gate supplier to price the 2 gates. If awarded the contract, the contractor can field measure the existing gates and inform his gate supplier prior to shop drawing submittal.

Addendum Item 2

Drawing Changes/Additions

No Updates

Addendum Item 3

Specification/Document

Changes/Additions

- Due to their familiarity with the District of Sooke WWTP and programming requirements, the bidders will be required to retain MPE Programming to complete all programming tasks for the project in accordance with the contract specifications. The contact information for MPE is Zane Spencer, Automation and Controls Project Manager. Cell: (403) 382-8246

End of Addendum

Acknowledgement of this Addendum in your Tender submission is required. Shaun Swarbrick, P.Eng.